

COMMUNITY REPORT



OVERVIEW

The South Florida Disaster Resilience Initiative (FL DRI) is a community-based initiative building resilience through three major activities: training, assessments and community forums.

Upon completion of a leadership and technical skills training program, Community Captains led a series of activities in selected communities located in Broward or Miami-Dade county. Community captains lived, worked, or worshiped in the community they served and led the following activities:

- Community Vulnerability Assessment to identify the areas in the community that are the most vulnerable
- Housing and Emergency Shelter Survey to understand residents access to information and level of preparedness during hurricane Irma and for future hurricanes
- Skills and Equipment Inventory to build a network of skills and equipment within the community for future natural disasters

The data gathered by the Community Captains provided a snapshot of the present vulnerability state of their community, and high priority areas requiring urgent attention.



Population 28,346

Household 9,289



Median
Household Income
\$24.8K



Education
32.3% No H.S. Diploma
49.3% H.S. Diploma
18.3% Higher Degree

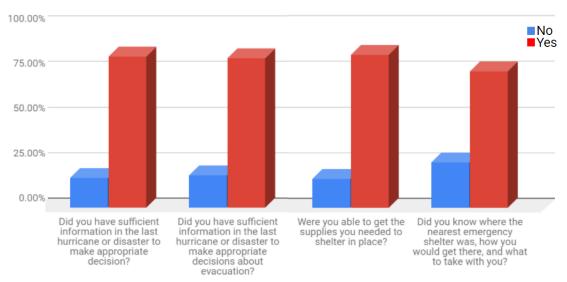
FINDINGS

COMMUNITY VULNERABILITY ASSESSMENT

26 functions* were evaluated on a 7-rating scale to determine a vulnerable a function was in the event of a category 4 or 5 hurricane, or based on the most recent hurricane experience. The lowest rating (1) indicated the highest vulnerability of a function. The highest rating (7) indicated that a function was resilient and sustainable.

Functions with rating <2: Climate Threat Mitigation & Transformation, Renewable Energy, Energy for Temperature Management, Energy for Cooking & Lighting, Environmental Health & Safety, Management & Governance, Supply Chain Logistics.

COMMUNITY PREPAREDNESS STATE



REPORTED DAMAGE POST-HURRICANE IRMA

Electrical Power Window Water Roof Tree Tarp Cooling System Heating System Sewage/Septic Attached Home (dupl... Attached Home (dupl... Apartment 75.9%

TOP PRIORITIES IDENTIFIED FOR ACTION

- 1) Access to information in Haitian Creole
- 2) Access to health and social services

25.0%

*LIST OF 26 FUNCTIONS

75.0%

Water Infrastructure
Food Security
Agricultural Production Scale
Housing Safety
Environmental Health & Safety
Health Services
Management & Governance

0.0%

Shelter & Evacuation Systems Psycho-social Resilience Supply Chain Logistics Energy - Temp Management Energy - Lighting & Cooking Renewable vs. Grid Energy Emergency Management

50.0%

Education System
Hygiene & Prevention
Communications Systems
Sewer Septic Systems
Solid Waste Management
Transportation

100.09

Community Security
Community Commons Areas Availability
Social Services
Value Chains
Climate Threat Mitigation & Transformation
Data & Information Management

HOUSING CATEGORY